

Vehicle Dimensions			1617RD			1617RD POL
Wheel Base (mm)	3760	4250	4800	5050	6800	4250
Cabin	Day Cabin					
Loading Span (ft/mm)	5295	6205	6600	7315	9875	5605 (12KL)
Overall Length (mm)	7020	7975	8525	9240	11800	7530
Overall Width (mm)	2360					
Overall Height (mm) (CBC)	2520					
Front Overhang (mm)	1275					
Rear Overhang (mm)	1985	2450	2450	2915	3725	2005
Ground Clearance (mm)	240					
Engine						
Engine Model	4D34i					
Maximum Power, kW	125 kW @ 2500 rpm					
Maximum Torque, Nm	520 Nm @ 1200 - 1600 rpm					
No. of cylinders, cc	4, 3900					
Emission Std	Bharat Stage VI - OBD-2					
Transmission						
Gear Box Model & Type	Improved G85, 6F+1R, Mechanical, Synchromesh Gears					
Clutch Type	Single Dry Plate, Hydraulic Control					
Clutch Dia, Wear (mm)	362, 3.6					
Power Take Off	Auxiliary Fitment					
Axle						
Front Axle	IF 6.0					
Rear Axle	MS 145					
Rear Axle Ratio	5.57 (Standard), 6.17 (Optional)					
Chassis Frame & Suspension						
Frame Section (D X W X T) mm	230 x 75 x 7					
Front Suspension	Parabolic Type Leaf Spring with 2 Hydraulic Shock Absorbers					
Rear Suspension	Semi-Elliptical With Auxiliary Springs					
Anti-roll Bar	Standard*					
Brakes						
Service Brake	Pneumatic, Foot Operated, Dual Line with ABS					
Parking Brake	Spring Actuated with Hand Brake Valve @ Cab					
Front Brake Size (mm) & Type	Ø 410 drum					
Rear Brake Size (mm) & Type	Ø 410 drum					
Steering						
Steering Type	Hydraulic Power Assisted					
Fuel & Electrical System						
Fuel Tank / Filling Capacity	Standard: 215L/200L, Dual tank optional in 5050WB & 6800WB (215L/200L+ 215L/200L)					
Adblue Tank / Filling Capacity	43L/36L					
Battery Capacity	75Ah /100Ah(for HAP)					
Voltage	24V					
Performance						
Maximum Gradeability %	5.57 (RAR): 25% / 6.17 (RAR): 28%					
Maximum Geared Speed kmph	75kmph & 80kmph for suitable application					60kmph
TCD	12.8	14.5	16.3	17.2	23	14.5
Tyres						
Pattern & Size	Radial Tyres - 9.00 R 20 16PR / Tubeless Tyre - 275/80R22.5 16PR					
Weight						
Gross Vehicle Weight	15900kg,15950kg, 16140kg, 16190kg with suitable tyres					15995kg
HAP - High Altitude Pack, POL - Petroleum Oil Lubricant						

*For selected variant. For latest information, please contact the nearest dealership